

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S84	19	((uv ultra\$violet) near3 (lamp generat\$4 radiat\$4 (light adj source) (device))) same (phosphor with ("Nd" neodymium))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:33
S85	8	((uv ultra\$violet) near3 (lamp generat\$4 radiat\$4 (light adj source) (device))) same (phosphor with ("Nd" neodymium) with activator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:25
S86	0	phosphor same (host adj lattice) same activaot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:35
S87	149	phosphor same (host adj lattice) same activator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:35
S88	31	(phosphor same (host adj lattice) same activator) and ((UV ultra\$violet) near (generat\$4 lamp))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:45
S89	24	S88 not @ad>"20030226"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:36
S90	0	(phosphor same (host adj lattice) same (activator near("Nd" neodymium))) and ((UV ultra\$violet) near (generat\$4 lamp))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:45
S91	56544	(lamp (light adj source) (radiation near3 generating) emitting) near2 (uv ultra\$violet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:51
S92	1810	S91 and "313"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:52

## EAST Search History

S93	1266	S92 not @ad>"20030226"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:53
S94	66	S93 and ("Nd" neodymium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 15:54
S95	29	("5571451").URPN.	USPAT	OR	ON	2007/03/21 16:30
S96	3	("4150321"   "4246630"   "5140604"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 16:36
S97	509	((uv ultra\$ violet) near3 (radiator source lamp) ) same (neodymium "Nd")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 13:19
S98	4	((uv ultra\$ violet) near3 (radiator source lamp) ) same (phosphor with (neodymium "Nd"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 13:20
S99	8	("5730528").URPN.	USPAT	OR	ON	2007/03/26 13:22
S10 0	2	("5885484").URPN.	USPAT	OR	ON	2007/03/26 13:27
S10 1	65855	(infra\$red with (lamp source))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 13:28
S10 2	1056	(infra\$red with (lamp source)) and "313"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 13:33
S10 3	20	lorenz-gerd.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 13:33
S10 4	2	10/179318	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 17:18

## EAST Search History

S10 5	20	("4120814"   "4124524"   "4952422"   "4979893"   "5122710"   "5424006"   "5604396"   "5611958"   "5684359"   "5844361"   "5932139"   "6010644"   "6093346"   "6100633"   "6117362"   "6168892"   "6290875"   "6436313"   "6666991"   "6740262").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/26 17:21
S10 6	25	phosphor with (activator near4 ("Nd" neodymium))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/26 17:21
S10 7	20	(phosphor with (activator near4 ("Nd" neodymium))) and (uv ultra\$ violet)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/26 17:37
S10 8	10	252/301.4F.ccls. and (activator near4 ("Nd" neodymium))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/26 17:39
S10 9	4	252/301.6F.ccls. and (activator near4 ("Nd" neodymium))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/26 17:41
S11 0	6	"6398970"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 17:45
S11 1	2	"2002190645"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 17:45
S11 2	2	"20020190645"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 17:51
S11 3	2	"6822385".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 17:51
S11 4	13	("20020027412"   "20020185961"   "3541018"   "3599109"   "4180478"   "4946621"   "5714835"   "6004481"   "6251304"   "6315924"   "6340436"   "6600260").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/26 17:51
S11 5	2674	((uv ultra\$1violet) with (emission emitting)) and ("nd" or neodymium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 09:16

## EAST Search History

S116	97	S115 and 252/301.4R,301.4P.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 09:16
S117	2674	((uv ultra\$1violet) with (emission emitting)) and ("nd" or neodymium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 10:56
S118	2	252/301.4R,301.4P.ccls. and (((uv ultra\$1violet) near3 (emitting emission)) with (nd neodymium))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 11:20
S119	1065	("YAG" near2 "Nd") with (uv ultra\$1violet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 11:29
S120	51	("YAG" near2 "Nd") with ((uv ultra\$1violet) near3 (emitting emission))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 11:38
S121	0	(activator near2 ("Nd" neodymium)) with ((uv ultra\$1violet) near3 (emitting emission))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 11:40
S122	0	((activator dop\$3) near2 ("Nd" neodymium)) with ((uv ultra\$1violet) near3 (emitting emission))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 11:40
S123	7	phosphor with host with (("nd" neodymium) near2 (activator co\$activator))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 13:51
S124	2	phosphor with host with (("nd" neodymium) near2 (activator co\$activator))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 13:52
S125	735	phosphor with (activator co\$activator)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 13:52
S126	8	phosphor with (("nd" neodymium) near2 (activator co\$activator))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:43

## EAST Search History

S12 7	19	(takeda and ono and miyazaki).in.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:49
S12 8	16	"5839718"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:51
S12 9	38	phosphor with (uv\$c)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 14:51
S13 0	29	S129 not @ad>"20030226"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:07
S13 1	4	"2002050316"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:11
S13 2	10	"4559470"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:23
S13 3	23	(discharge near2 vessel) same (coating with ((silica "sio.sub. 2")(alumina "al.sub.2o.sub.3"))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:24